

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
<b>COOPER, ET AL.</b>	)	
	)	Art Unit: <b>1632</b>
Serial No. <b>10/609,019</b>	)	
	)	Examiner: <b>Anoop Singh</b>
Filed: <b>June 26, 2003</b>	)	
	)	
For: <b>GENE REGULATION IN</b>	)	
<b>TRANSGENIC ANIMALS USING A</b>	)	
<b>TRANSPOSON-BASED VECTOR</b>	)	

Mail Stop A/F  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.116**

Sir:

In response to the Office Action mailed November 7, 2006, and the Interview Summary mailed on February 22, 2007, Applicants respectfully submit the following amendment and remarks. Also submitted herewith is a Request for a Request for Continued Examination, a Supplemental IDS, a two month Extension of Time under 37 C.F.R. 1.136, and the appropriate fees. As a response was due with a two-month extension on Saturday April 7, 2007, it is believed this response is timely filed on Monday, April 9, 2007. Although it is believed that no additional fees are required by this action, the Commissioner is hereby authorized to charge any fees due to Deposit Account No. 16-1435.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.